CLAIMS

- 1. An antibacterial polyester resin composition which comprises an inorganic antibacterial agent, a thermoplastic polyester resin as a base resin and 5 to 50 % by weight of a low molecular weight polyester resin having a number average molecular weight of 1800 to 3000 based on the inorganic antibacterial agent as a vehicle for dispersing the inorganic antibacterial agent.
- 2. The antibacterial polyester resin composition according
 to claim 1, wherein the composition is a master batch containing
 10 to 60 % by weight of the inorganic antibacterial agent and
 10 to 89 % by weight of the base resin in the composition.
 - 3. The antibacterial polyester resin composition according to claim 1, wherein the inorganic antibacterial agent has an number average particle diameter of 0.01 to 3 μ m.

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- 4. The antibacterial polyester resin composition according to claim 1, wherein the low molecular weight polyester resin as the vehicle has a softening point of 40 to 70 $^{\circ}\mathrm{C}$ and the thermoplastic polyester resin as the base resin has a softening point of higher than 70 $^{\circ}\mathrm{C}$.
- 5. The antibacterial polyester resin composition according to claim 2, wherein the low molecular weight polyester resin as the vehicle has a softening point of 40 to 70 $^{\circ}$ C and the thermoplastic polyester resin as the base resin has a softening point of higher than 70 $^{\circ}$ C.
- 6. An antibacterial polyester resin composition as a resin material obtained by a process comprising diluting the composition of claim 2 as a master batch with a thermoplastic

polyester resin as a base resin of up to 9900 % by weight based on the composition of claim 2, wherein the amount of the thermoplastic polyester resin used for diluting is up to 99000 % by weight based on the antibacterial agent contained in the master batch.

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7. The antibacterial polyester resin composition as a resin material according to claim 6, wherein the amount of the thermoplastic polyester resin is up to 900 % by weight based on the master batch and the amount of the thermoplastic polyester resin is up to 9000 % by weight based on the antibacterial agent.